



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Wesley N. Ludwig

Serial No.: 10/723,713

Filed Date: November 26, 2003

Title: Perforating Gun With Improved
Carrier Strip

§ Attorney Docket No.: Halliburton-140
§
§
§ Group Art Unit No. To Be Assigned
§
§
§ Examiner: To Be Assigned
§
§

**INFORMATION DISCLOSURE STATEMENT
IN ACCORD WITH 37 C.F.R. § 1.97**

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Applicants wish to make of record in the above-referenced application the references listed on the enclosed Form PTO-1449. Copies of the cited references are enclosed herewith.

It is understood that no fee is due in connection with filing the Information Disclosure Statement. In the event a fee is due, the Assistant Commissioner is authorized to debit Deposit Account No. 02-435. This authorization is provided in duplicate.

Respectfully submitted,

Loren G. Helmreich
Reg. No. 29,389

Date: 21 Jan 04

BROWNING BUSHMAN
5718 Westheimer, Suite 1800
Houston, TX 77057
Tel.: (713) 266-5593
Fax: (713) 266-5169

CERTIFICATE OF MAILING

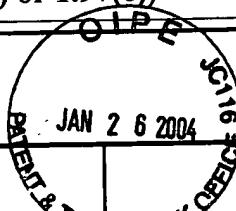
I, Loren G. Helmreich, hereby certify that this correspondence and all referenced enclosures are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on January 22, 2004.

By:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
Halliburton-140

In Re Application Of: Wesley N. Ludwig



Serial No.
10/723,713

Filing Date
11/26/03

Examiner
To Be Assigned

Group Art Unit
To Be Assigned

Title: Perforating Gun With Improved Carrier

Address to:

Assistant Commissioner for Patents
Washington, D.C. 20231

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

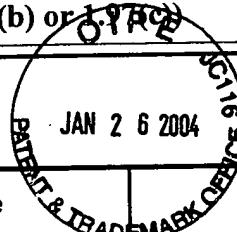
OR

the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

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To Be Assigned

Group Art Unit
To Be Assigned

Perforating Gun With Improved Carrier

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4345 as described below. A duplicate copy of this sheet is enclosed.
- Charge the amount of _____
- Credit any overpayment.
- Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F)

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited Loren G. Helmreich with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Loren G. Helmreich

Typed or Printed Name of Person Mailing Certificate

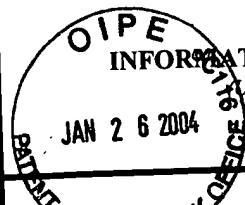
*This certificate may only be used if paying by deposit account.

Signature

Dated: January 22, 2004

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JAN 26 2004

Docket Number (Optional)
Halliburton-140

Application Number
10/723,713

Applicant(s)
Wesley N. Ludwig

Filing Date

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

— 1 —

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.